

In the Specification:

Please replace the paragraph in the specification that begins on p. 6, line 18, and ends on p. 7, line 8. The amendment adds the subject "the controller" to a second clause of the sentence. No new matter is added in making this amendment.

In one embodiment of the invention, an actuator is installed in a positioning apparatus, such as an environmental system for a motor vehicle. The situation is depicted in Fig. 3, in which the positioning system 80 has three actuators 81, 82 and 83, all controlled through a bus line 84. Each actuator has a different amount of travel, or in actuation terms, each actuator has different end-stops. Upon installation, a controller gives a special command, such as "initial addresses". Upon this command, each actuator travels its full travel, and notes its end-stops. The example in Fig. 3 depicts a situation in which the first actuator 81 has a range of 60 angular degrees, while the second actuator 82 has a range of 90 angular degrees, and the third actuator 83 has a range of 150 angular degrees. After exercising this travel, each actuator then determines its end stops and the controller assigns an address to each actuator that did not previously have an address assigned. The controller may also then download to such an actuator a control program or a portion of a control program for its assigned address/location.